

PI 536619 to 536622. *Zea mays* L. POACEAE Corn

Donated by: Horner, E.S., Agronomy Department, 304 Newell Hall, University of Florida, Gainesville, Florida, United States.
remarks: Developed by the Florida Agricultural Experiment Station and released in 1989. Received December 15, 1989.

- * PI 536619 *Zea mays* L. subsp. *mays* POACEAE Corn
origin: United States. **cultivar:** FS8A(S)C4. **pedigree:** Germplasm from Southeastern US 35%, Corn Belt 23%, and Tropical sources 42%. **other id:** GP-214. **group:** CSR-MAIZE. **remarks:** Germplasm with resistance to Southern corn leaf blight (*Bipolaris maydis*) race 0 developed by the S method. Maturity AES1200. Annual. Breeding Material. Seed.
- * PI 536620 *Zea mays* L. subsp. *mays* POACEAE Corn
origin: United States. **cultivar:** FS8A(T)C4. **pedigree:** Germplasm from Southeastern US 30%, Corn Belt 22%, and Tropical sources 48%. **other id:** GP-215. **group:** CSR-MAIZE. **remarks:** Germplasm with resistance to Southern corn leaf blight (*Bipolaris maydis*) race 0 and improved combining ability using T method. Maturity AES1200. Annual. Breeding Material. Seed.
- * PI 536621 *Zea mays* L. subsp. *mays* POACEAE Corn
origin: United States. **cultivar:** FS8B(S)C4. **pedigree:** Germplasm from Southeastern US 21%, Corn Belt 19%, and Tropical sources 60%. **other id:** GP-216. **group:** CSR-MAIZE. **remarks:** Germplasm with resistance to Southern corn leaf blight (*Bipolaris maydis*) race 0 and developed by the S method. Maturity AES1200. Annual. Breeding Material. Seed.
- * PI 536622 *Zea mays* L. subsp. *mays* POACEAE Corn
origin: United States. **cultivar:** FS8B(T)C4. **pedigree:** Germplasm from Southeastern US 24%, Corn Belt 22%, and Tropical sources 54%. **other id:** GP-217. **group:** CSR-MAIZE. **remarks:** Germplasm with resistance to Southern corn leaf blight (*Bipolaris maydis*) race 0 and improved combining ability using T method. Maturity AES1200. Annual. Breeding Material. Seed.

PI 536623 to 536625. *Helianthus annuus* L. ASTERACEAE Sunflower

Donated by: Fernandez-M., J., Institute of Agronomy and Protection,, CSIC, Apartado 240, Cordoba, Spain. **remarks:** Developed by the Agricultural Research Center, Cordoba, Spain, and released in 1988. Received December 15, 1989.